

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	300	365/225.7.cor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 13:54
L15	279	257/530.cor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 13:54
L14	82	257/209.cor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 13:22
L13	126	257/208.cor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 13:11
L12	112	257/204.cor.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 12:34
L10	198	(antifuse or anti-fuse) near8 (amorphous near silicon or polycrystalline near silicon or polysilicon or alpha near si or a near si) near8 (oxide or sio or dioxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 11:35
L8	282	(mos or mosfet or nmos or pmos) and (drain) near5 (cosi or cobalt near silicide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 11:19
L5	71	(memory or eeprom or eprom or prom) near6 (stacked or three near dimension\$3 or 3d) and (bit near line or rail or conductor or electrode) near10 (silicide) and (fuse or antifus\$4 or ruptur\$4) near10 (oxide or silicon adj oxide or sio or silicon adj dioxide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 11:12
L4	42	("3576549" "3582908" "3634929" "3671948" "3717852" "3728695" "3787822" "3863231" "3990098" "4146902" "4203123" "4203158" "4281397" "4419741" "4420766" "4442507" "4494135" "4499557" "4507757" "4543594" "4569121" "4646266" "4820657" "4823181" "4876220" "4881114" "4899205" "4922319" "4943538" "5070383" "5311039" "5334880" "5391518" "5441907" "5463244" "5536968" "5675547" "5737259" "5751012" "5776810" "5835396" "5883409").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 10:58
L2	15	("4162538" "4442507" "4525921" "4646128" "4899205" "5051865" "5075253" "5131091" "5313096" "5331591" "5429968" "5432729" "5561622" "5648684" "5656553").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 10:57
S36	41	(antifus\$4 or anti-fus\$4) near8 (silicon adj2 oxide) near6 (amorphous near silicon or polysilicon or polycrystalline adj silicon)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 20:34
S35	114	(antifus\$4 or anti-fus\$4) near8 (silicon adj2 oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 20:33
S34	78	(antifus\$4 or anti-fus\$4) near8 (silicon adj oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 20:27

S33	26	(antifus\$4 or anti-fus\$4) near8 (poly adj oxide adj poly or polysilicon adj3 (oxide or sio or silicon adj oxide or silicon adj dioxide) adj polysilicon)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 20:27
S32	52	(bit or row or word or digit or column) near2 (conductor or line or rail) near8 (silicide or cosi or co adj si or nisi or ni adj si) and (antifus\$4 or anti-fus\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 20:24
S31	2022	(bit or row or word or digit or column) near2 (conductor or line or rail) near8 (silicide or cosi or co adj si or nisi or ni adj si)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 20:08
S30	151	("20020140051" "20030003632" "3414892" "3432827" "3571809" "3573757" "3576549" "3582908" "3629863" "3634929" "3671948" "3699543" "3717852" "3728695" "3787822" "3846767" "3863231" "3877049" "3886577" "3922648" "3980505" "3990098" "4146902" "4177475" "4203123" "4203158" "4229757" "4272880" "4281397" "4419741" "4420766" "4442507" "4489478" "4494135" "4498226" "4499557" "4507757" "4543594" "4569121" "4646266" "4672577" "4677742" "4710798" "4811082" "4811114" "4820657" "4823181" "4855953" "4876220" "4881114" "4899205" "4922319" "4943538" "5001539" "5070383" "5070384" "5089862" "5126290" "5160987" "5166556" "5191405" "5202754" "5233206" "5266912" "5283468" "5306935" "5311039" "5334880" "5391518" "5391907" "5398200" "5422435" "5426566" "5427979" "5434745" "5441907" "5453952" "5455445" "5463244" "5468997" "5471090" "5481133" "5495398" "5502289" "5521440" "5523622" "5523628" "5535156" "5536968" "5552963" "5561622" "5581498" "5585675" "5612570" "5640343" "5654220" "5663591" "5675547" "5693552" "5696031" "5703747" "5737259" "5745407" "5751012" "5776810" "5780925" "5781031" "5793697" "5801437" "5831325" "5835396" "5838530" "5883409" "5915167" "5937281" "5969380" "5976953" "5978258" "5985693" "5991193" "5994757" "6034882" "6051851" "6055180"). PN. OR ("6057598" "6072234" "6087722" "6103555" "6130835" "6133640" "6150705" "6185122" "6197641" "6208545" "6249010" "6281042" "6291858" "6307257" "6314013" "6322903" "6323536" "6337521" "6351028" "6353265" "6355501" "6420215" "6509624" "6549447" "6580144").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/13 20:07
S29	47	(memory or eeprom or eprom or prom) near4 (cell) and (silicide or cosi or co adj si) near8 (antifus\$4 or anti-fus\$4) and (antifus\$4 or anti-fus\$4) near6 (oxide or silicon adj oxide or silicon adj dioxide or sio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 19:59
S28	111	(memory or eeprom or eprom or prom) near4 (cell) and (silicide or cosi or co adj si) near8 (antifus\$4 or anti-fus\$4 or fuse or fusible) and (fuse or fusible or antifus\$4 or anti-fus\$4) near6 (oxide or silicon adj oxide or silicon adj dioxide or sio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 19:58
S1	29	(antifus\$4 or anti-fus\$4) near8 (doped or doping or dopant or n or p) near3 (silicon or polysilicon or si or semiconductor) same (silicide or salicide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/13 19:39
S27	254	257/202.cor.	US-PGPUB; USPAT	OR	ON	2005/10/12 17:00
S25	241	257/50.ccls.	US-PGPUB; USPAT	OR	ON	2005/10/12 16:59
S26	162	(memory or eprom or eeprom or prom) and (antifus\$4 or anti-fus\$4) near6 (silicon adj oxide or silicon adj dioxide or sio or si near o) and (diode or schottky or junction or pn or "p+" or "p-" or "n+" or "n-")	US-PGPUB; USPAT	OR	ON	2005/10/12 16:56

S24	248	(memory or antifus\$4 or anti-fus\$4 or (insulator or dielectric or oxide) near3 (ruptur\$4 or breakdown)) near10 (silicon adj oxide or silicon adj dioxide or sio or si near o) and (junction or diode or pn) and (silicide or salicide) near6 (rail or electrode)	US-PGPUB; USPAT	OR	ON	2005/10/12 16:39
S23	1099	(memory or antifus\$4 or anti-fus\$4 or (insulator or dielectric or oxide) near3 (ruptur\$4 or breakdown)) near15 (silicon adj oxide or silicon adj dioxide or sio or si near o) and (junction or diode) and (silicide or salicide)	US-PGPUB; USPAT	OR	ON	2005/10/12 15:10
S22	22	(US-20010029076-\$ or US-20020053694-\$ or US-20020179978-\$).did. or (US-4612629-\$ or US-4823181-\$ or US-4881114-\$ or US-4914491-\$ or US-5250459-\$ or US-5726484-\$ or US-5770885-\$ or US-5835396-\$ or US-6020610-\$ or US-6051851-\$ or US-6136650-\$ or US-6150705-\$ or US-6246089-\$ or US-6300664-\$ or US-6352890-\$ or US-6413812-\$ or US-6468876-\$ or US-6586805-\$ or US-6828199-\$).did.	US-PGPUB; USPAT	OR	ON	2005/10/12 15:07
S21	213	(bit or digit or bitline) near3 (silicide) and (word or wordline) near8 (silicon or polysilicon or polysi or poly)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 13:48
S20	6	("4528582" "5034797" "5554873" "5684323" "5751050" "6359339").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 13:46
S19	40	sato.in. and kimitoshi.in. and mitsubishi.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 13:33
S18	117	gate near3 silicide and (control near gate) near4 (polysilicon or silicon) near8 (doped or doping or n or p or impurity or dopant or boron or phosphorus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 13:33
S17	475	gate near3 silicide and (control near gate) near4 (polysilicon or silicon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 10:50
S16	256	(silicide or salicide or wsi or cosi or tasi or tisi or nisi) near5 (contacting or touching or "adjacent" or neighboring or overlying) near8 (oxide or sio or dioxide) near8 (silicon or si or polysilicon or polysi)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 10:49
S15	325	(antifus\$4 or anti-fus\$4) near4 (diode)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 11:10
S14	18	("3913224" "4272880" "4442507" "4489478" "4498226" "4499557" "4543594" "4876220" "4881114" "5070384" "5306935" "5427979" "5535156" "5745407" "5831325" "5835396" "5838530" "6034882").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 11:10
S13	42	("3576549" "3582908" "3634929" "3671948" "3717852" "3728695" "3787822" "3863231" "3990098" "4146902" "4203123" "4203158" "4281397" "4419741" "4420766" "4442507" "4494135" "4499557" "4507757" "4543594" "4569121" "4646266" "4820657" "4823181" "4876220" "4881114" "4899205" "4922319" "4943538" "5070383" "5311039" "5334880" "5391518" "5441907" "5463244" "5536968" "5675547" "5737259" "5751012" "5776810" "5835396" "5883409").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 10:21
S12	24	("3913224" "4272880" "4442507" "4489478" "4498226" "4499557" "4500905" "4543594" "4646266" "4876220" "4881114" "5070384" "5306935" "5427979" "5535156" "5726484" "5745407" "5831325" "5835396" "5838530" "5991225" "6034882" "6160276" "6291836").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 10:18

S11	3	"6653712".pn. "6420215".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:18
S10	53	(silicide or salicide or suicide or cosi or wsi or nisi or tisi) same (antifus\$3 or fuse or fusible or rupture) near6 (sio or silicon adj oxide or silicon adj dioxide or oxynitride or sion or ono)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:18
S8	13	(silicide or salicide) near2 (adjacent or stacked or stacking or touching or contact or contacting or above or over) near3 (silicon adj oxide or silicon adj dioxide or sio or si adj o) same (silicon adj oxide or silicon adj dioxide or sio or si adj o) near5 (doped or doping or dopant or n or p or boron or phosphorus or impurity) near2 (silicon or polysilicon or polysi or si or semiconductor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:04
S6	403	(silicide or salicide) near5 (silicon adj oxide or silicon adj dioxide or sio or si adj o) and (silicon adj oxide or silicon adj dioxide or sio or si adj o) near5 (doped or doping or dopant or n or p or boron or phosphorus or impurity) near2 (silicon or polysilicon or polysi or si or semiconductor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:01
S7	9	(memory or prom or fpga) and (silicide or salicide or cosi or wsi or nisi) near6 (electrode) and (silicon or si or polysilicon or semiconductor) near4 (doped or doping or dopant or boron or phosphorus or n or p or impurities or diode) and (sio or oxide or dioxide) near3 (fuse or antifus\$4 or anti-fus\$4 or ruptur\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:58
S5	374	(memory or prom or eeprom or eeprom or fpga) and (silicide or salicide or cosi or wsi or nisi) near6 (electrode) and (silicon or si or polysilicon or semiconductor) near4 (doped or doping or dopant or boron or phosphorus or n or p or impurities or diode) and (sio or oxide or dioxide) near3 (fuse or antifus\$4 or anti-fus\$4 or tunnel or breakdown or breakthrough or ruptur\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:57
S4	3034	(memory or prom or eeprom or eeprom or fpga) and (silicide or salicide or cosi or wsi or nisi) near6 (electrode) and (silicon or si or polysilicon or semiconductor) near4 (doped or doping or dopant or boron or phosphorus or n or p or impurities or diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:43
S3	90	(antifus\$4 or anti-fus\$4) and (silicide or salicide) near4 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 09:41

S2	151	("20020140051" "20030003632" "3414892" "3432827" "3571809" "3573757" "3576549" "3582908" "3629863" "3634929" "3671948" "3699543" "3717852" "3728695" "3787822" "3846767" "3863231" "3877049" "3886577" "3922648" "3980505" "3990098" "4146902" "4177475" "4203123" "4203158" "4229757" "4272880" "4281397" "4419741" "4420766" "4442507" "4489478" "4494135" "4498226" "4499557" "4507757" "4543594" "4569121" "4646266" "4672577" "4677742" "4710798" "4811082" "4811114" "4820657" "4823181" "4855953" "4876220" "4881114" "4899205" "4922319" "4943538" "5001539" "5070383" "5070384" "5089862" "5126290" "5160987" "5166556" "5191405" "5202754" "5233206" "5266912" "5283468" "5306935" "5311039" "5334880" "5391518" "5391907" "5398200" "5422435" "5426566" "5427979" "5434745" "5441907" "5453952" "5455445" "5463244" "5468997" "5471090" "5481133" "5495398" "5502289" "5521440" "5523622" "5523628" "5535156" "5536968" "5552963" "5561622" "5581498" "5585675" "5612570" "5640343" "5654220" "5663591" "5675547" "5693552" "5696031" "5703747" "5737259" "5745407" "5751012" "5776810" "5780925" "5781031" "5793697" "5801437" "5831325" "5835396" "5838530" "5883409" "5915167" "5937281" "5969380" "5976953" "5978258" "5985693" "5991193" "5994757" "6034882" "6051851" "6055180"). PN. OR ("6057598" "6072234" "6087722" "6103555" "6130835" "6133640" "6150705" "6185122" "6197641" "6208545" "6249010" "6281042" "6291858" "6307257" "6314013" "6322903" "6323536" "6337521" "6351028" "6353265" "6355501" "6420215" "6509624" "6549447" "6580144").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 09:09
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